## Issue Classification 10567241



| Application/Control No. |  |
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Examiner RYAN BERTRAM

## Applicant(s)/Patent Under Reexamination

MAEDA ET AL.

Art Unit 2187

| ORIGINAL |                    |            |   |   |  |                      | INTERNATIONAL CLASSIFICATION |                                    |                                      |  |                            |  |  |  |  |  |
|----------|--------------------|------------|---|---|--|----------------------|------------------------------|------------------------------------|--------------------------------------|--|----------------------------|--|--|--|--|--|
| CLASS    |                    | SUBCLASS   |   |   |  | CLAIMED              |                              |                                    |                                      |  |                            | NON-CLAIMED  |  |  |  |  |
|          |                    | 103        |   |   | G  | 0                    | 6                            | F                                  | 12 / 00 (2006 0)                     |  |                            |  |  |  |  |  |
| CB       | CDOSS DEFEDENCE(S) |            |   |   | G  | 0                    | 6                            | F                                  | 13 / 00 (2006 0)                     |  |                            |  |  |  |  |  |
| CH       | USS REFI           | THENCE     | 3)                                      |   | G  | 0                    | 6                            | F                                  | 13 / 28 (2006 0)                     |  |                            |  |  |  |  |  |
| SUB      | CLASS (ONE         | SUBCLAS    | S PER BLO                               | СК)   |  |                      |                              |                                    |                                      |  |                            |  |  |  |  |  |
| 163      | 170                |            |   |   |  |                      |                              |                                    |                                      |  |                            |  |  |  |  |  |
|          |                    |            |   |   | L  |                      |                              |                                    |                                      |  |                            |  |  |  |  |  |
|          |                    |            |   |   | 匚  |                      |                              |                                    |                                      |  |                            |  |  |  |  |  |
|          |                    |            |   |   | <u> </u>   |                      |                              |                                    |                                      |  |                            |  |  |  |  |  |
|          |                    |            |   |   | <u> </u>   | Ш                    |                              |                                    |                                      |  |                            |  |  |  |  |  |
|          |                    |            |   |   | 匚  |                      |                              |                                    |                                      | ш  |                            |  |  |  |  |  |
|          |                    |            |   |   | <u> </u>   |                      |                              |                                    |                                      |  |                            |  |  |  |  |  |
|          |                    |            |   |   | ┖  |                      |                              |                                    |                                      |  |                            |  |  |  |  |  |
|          |                    |            |   |   | ⊢  |                      |                              |                                    |                                      | Ш  |                            |  |  |  |  |  |
|          |                    |            |   |   | ⊢  |                      |                              |                                    |                                      | ш  | _                          | -  | _  |  |  |  |
|          |                    |            |   |   | ⊢  |                      |                              |                                    |                                      | Н  | _                          | -  |  |  |  |  |
|          |                    |            |   |   | ⊢  | H                    |                              |                                    |                                      | Н  |                            | -  |  |  |  |  |
|          | CR                 | CROSS REFI | CROSS REFERENCE( SUBCLASS (ONE SUBCLASS | CROSS REFERENCE(S) SUBCLASS (ONE SUBCLASS PER BLO | CLASS SUBCLASS  103  CROSS REFERENCE(S)  SUBCLASS (ONE SUBCLASS PER BLOCK) | CLASS   SUBCLASS   G | CLASS   SUBCLASS             | CLASS   SUBCLASS     G   O   O   O | CLASS   SUBCLASS   C   O   O   O   F | CLASS   SUBCLASS   S | CLASS   SUBCLASS   CLAIMED | CLASS   SUBCLASS   S | CLASS   SUBCLASS   S | CLASS   SUBCLASS   S |  |  |

| □     | ☐ Claims renumbered in the same order as presented by applic |       |          |       |          | pplicant |          | CP    | R.1.     | .1.47 |          |       |          |       |          |
|-------|--|-------|----------|-------|----------|----------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final | Original   | Final | Original | Final | Original | Final    | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| 1     | 1  |       | 17       |       |          |          |          |       |          |       |          |       |          |       |          |
| 2     | 2  | 15    | 18       |       |          |          |          |       |          |       |          |       |          |       |          |
| 3     | 3  | 16    | 19       |       |          |          |          |       |          |       |          |       |          |       |          |
|       | 4  | 17    | 20       |       |          |          |          |       |          |       |          |       |          |       |          |
| 4     | 5  | 18    | 21       |       |          |          |          |       |          |       |          |       |          |       |          |
| - 5   | 6  | 19    | 22       |       |          |          |          |       |          |       |          |       |          |       |          |
| 6     | 7  | 20    | 23       |       |          |          |          |       |          |       |          |       |          |       |          |
| 7     | 8  | 21    | 24       |       |          |          |          |       |          |       |          |       |          |       |          |
|       | 9  | 22    | 25       |       |          |          |          |       |          |       |          |       |          |       |          |
| 8     | 10   | 23    | 26       |       |          |          |          |       |          |       |          |       |          |       |          |
| 9     | 11   | 24    | 27       |       |          |          |          |       |          |       |          |       |          |       |          |
| 10    | 12   |       | 28       |       |          |          |          |       |          |       |          |       |          |       |          |
| 11    | 13   |       |          |       |          |          |          |       |          |       |          |       |          |       |          |
| 12    | 14   |       |          |       |          |          |          |       |          |       |          |       |          |       |          |
| 13    | 15   |       |          |       |          |          |          |       |          |       |          |       |          |       |          |
| 14    | 16   |       |          |       |          |          |          |       |          |       |          |       |          |       |          |

| /RYAN BERTRAM/<br>Examiner.Art Unit 2187<br>(Assistant Examiner) | 12/08/2011<br>(Date) | Total Claims Allowed: |                   |  |  |
|--|----------------------|-----------------------|-------------------|--|--|
| /JARED RUTZ/<br>Primary Examiner.Art Unit 2187                   | 12/12/2011           | O.G. Print Claim(s)   | O.G. Print Figure |  |  |
| (Primary Examiner)   | (Date)               | 1                     | 1                 |  |  |